

360XL-MID Mobile Kit

Rapidly Deployable Public Safety Notification System

The 360XL-MID Mobile Kit broadcasts public safety notifications and emergency messages with LRAD's unsurpassed vocal clarity and area coverage

BLUE SKY MAST OPTIONS:

- 275G
- 350G



ORDERING INFORMATION

CATALOG NUMBER	PRODUCT INFORMATION
360XL-MID-MOB-SYS	360XL-MID Mobile Kit, 275G Mast
360XL-MID-MOB-SYS-2	360XL-MID Mobile Kit, 350G Mast

INCLUDED ACCESSORIES

Heavy Duty Mast	Blue Sky Mast tripod and hardcase (275G or 350G mast, depending on order)
Amplifier Pack	Rugged, self-contained 2 x 160 Watt amp with audio control cable

DIRECTIONALITY, POWER, & RANGE

- › 360° uniform audio coverage up to 800 meters
- › Powerful, highly intelligible voice communications

FEATURES

- › Lightweight & compact form factor
- › Recording microphone and MP3 player for directly broadcasting live audio or prerecorded messages and tones
- › Mobile amplifier pack powers the system and amplifies audio
- › Operates with low power consumption and low maintenance batteries
- › Rugged mast capable of withstanding up to 90 mph of wind loading

APPLICATIONS

- › Military & National Guard
- › Emergency Warning
- › Mass Notification
- › Large Indoor & Outdoor Events
- › Campuses & Schools
- › Healthcare Facilities
- › Industrial Facilities
- › Municipality Emergency Warning
- › Tsunami Early Warning
- › Disaster Response & Humanitarian Assistance

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RAPIDLY DEPLOYABLE AND HIGHLY INTELLIGIBLE PUBLIC SAFETY NOTIFICATION

The 360XL-MID Mobile Kit is an omnidirectional mass notification system with a compact and lightweight form factor.

Featuring LRAD's industry-leading vocal intelligibility, every word can be clearly heard throughout the entire broadcast area.

Ideal for military sites, compounds, small campuses, industrial sites, and temporary event sites.

The 360XL-MID Mobile Kit delivers vocal broadcasts and emergency tones with unsurpassed clarity and coverage.

The 360XL-MID is light and quick to deploy, allowing for rapid response to emergency situations.

Multiple Kits can be used together to cover larger areas.



ARRAY SPECIFICATIONS

Dimensions	Diameter: 24 in (60.8 cm)	Height: 24 in (60.8 cm)
Weight	70 lb (31.8 kg)	
Maximum SPL @ 1 meter	133 dBA	
70 dB Coverage Radius*	2,620 ft (800 m)	
Audio Input	2 x 160 Watt / 4 Ohms	
Connector	D38999	
Temperature Range	-40 °F to 140 °F (-40 °C to 60 °C)	
Environmental Information	Fully sealed system designed for permanent outdoor use	
	Impact and wind-resistant for mobile installation	

*Calculated in ideal environmental conditions.

AMPLIFIER PACK SPECIFICATIONS

Amplifier	2 x 160 Watt
Battery	2 x 12 Volt LiFePO4 (25 Ah, Rechargeable)
Connector	D38999
Case	Weather and shock-resistant

MAST SPECIFICATIONS

	275G Mast	350G Mast
Maximum Height	21 ft (6 m)	31.5 ft (10 m)
Payload Capacity	90 lb (40 kg)	125 lb (56 kg)
Deployment Time	10 minutes for one to two people	15 minutes for two people
Wind Loading	90 mph (144 kph)	
Guying	Primary Only	
Testing	MIL-STD-810G	



Genasys - The Critical Communications Company

Genasys is a global provider of critical communications systems and solutions to help keep people safe. Genasys systems are in service in 72 countries and in more than 450 U.S. cities in diverse applications, including public safety, emergency warning, mass notification, critical event management, defense, law enforcement, homeland security and many more.

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